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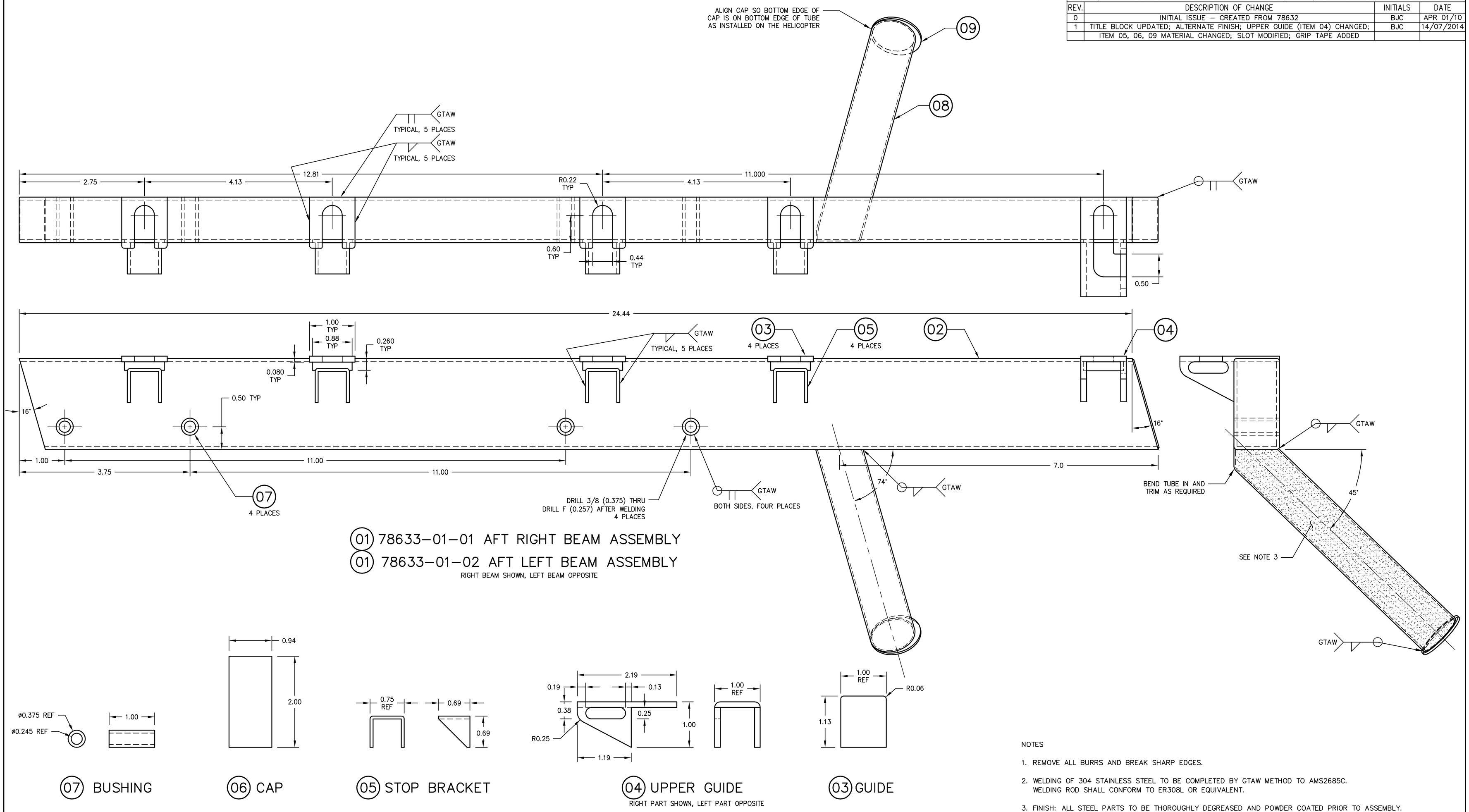
REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE – CREATED FROM 78632	BJC	APR 01/10
1	TITLE BLOCK UPDATED; ALTERNATE FINISH; UPPER GUIDE (ITEM 04) CHANGED;	BJC	14/07/2014
	ITEM 05, 06, 09 MATERIAL CHANGED; SLOT MODIFIED; GRIP TAPE ADDED		



01 78633–01–01 AFT RIGHT BEAM ASSEMBLY

01 78633–01–02 AFT LEFT BEAM ASSEMBLY

RIGHT BEAM SHOWN, LEFT BEAM OPPOSITE

07 BUSHING

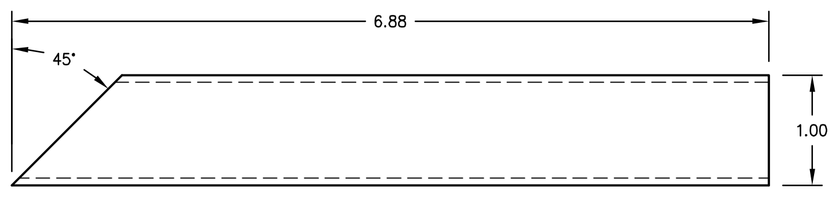
06 CAP

05 STOP BRACKET

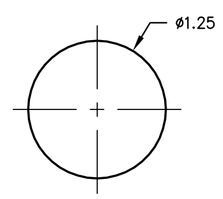
04 UPPER GUIDE

RIGHT PART SHOWN, LEFT PART OPPOSITE

03 GUIDE



08 TUBE



09 CAP

–02	–01	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
1	1	78633–10	10	GRIP TAPE	3M SAFETY WALK	COMMERCIAL	1" WIDE
1	1	78633–09	09	CAP	304 STAINLESS STEEL	AMS 5513	0.050 SHEET
1	1	78633–08	08	TUBE	316 STAINLESS STEEL	ASTM A269	1.0 X 0.065 TUBE
4	4	78630–04	07	BUSHING	304 STAINLESS STEEL	ASTM A269	ø0.375 X 0.065 RND. TUBE
1	1	78633–06	06	CAP	304 STAINLESS STEEL	AMS 5513	0.050 SHEET
4	4	78633–05	05	STOP BRACKET	304 STAINLESS STEEL	ASTM A554	0.75 X 0.035 SQR. TUBE
1	1	78633–04	04	UPPER GUIDE	304 STAINLESS STEEL	ASTM A554	1 X 2 X 0.125 TUBE
4	4	78633–03	03	GUIDE	304 STAINLESS STEEL	ASTM A240	1.0 X 0.125 BAR
1	1	78633–02	02	TUBE	304 STAINLESS STEEL	ASTM A554	1 X 2 X 0.065 TUBE
		78633–01–02	01	AFT LEFT BEAM ASS'Y			
		78633–01–01	01	AFT RIGHT BEAM ASS'Y			

QTY 78633–01

LIST OF MATERIALS

NOTES

1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. WELDING OF 304 STAINLESS STEEL TO BE COMPLETED BY GTAW METHOD TO AMS2685C. WELDING ROD SHALL CONFORM TO ER308L OR EQUIVALENT.
3. FINISH: ALL STEEL PARTS TO BE THOROUGHLY DEGREASED AND POWDER COATED PRIOR TO ASSEMBLY. ALTERNATE: ALL STEEL PARTS TO BE THOROUGHLY DEGREASED, PRIMED AND PAINTED PRIOR TO ASSEMBLY. APPLY GRIP TAPE TO TOP SURFACE OF STEP AFTER FINISHING.

APPROVALS	DATE
DRAWN: JEFF CLARKE	01 APR 2010
CHECKED: E. BURGOIN	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS X.XXX ±0.010, X.XX ±0.03, X.X ±0.1
ANGLES ±1/2°

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EUROCOPTER AS350 & AS355 SERIES
ATTACHMENT PROVISIONS
AFT BEAM FABRICATION

SCALE 1 : 1	DWG. SIZE	DWG. NO.	REV.
SHEET 1 OF 1	A1	78633	1